

05-25-04

2652
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Peter Crane et al.

Appln. No. : 09/808,843

Filed : March 15, 2001

Title : MICRO-ACTUATOR STRUCTURE FOR
IMPROVED STABILITY

Docket No. : I69.12-0487

Group Art Unit: 2652

Examiner: T. Chen

RECEIVED

~~JUL 02 2004~~

EXPRESS MAIL COVER SHEET

Technology Center 2600

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL

June 24, 2004

Express Mail No.: EV 302266361 US

Sir:

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

1. Postcard
2. Check in the amount of \$226.00;
3. Fee Transmittal (In Duplicate); and
4. Amendment.

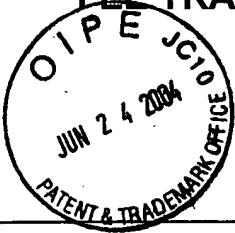
Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 6/24/04

By Gayle A. Bush

Gayle A. Bush, Reg. No. 52,677
THE KINNEY & LANGE BUILDING
312 South Third Street
Minneapolis, MN 55415-1002
Telephone: (612) 339-1863
Fax: (612) 339-6580

FEE TRANSMITTAL

Complete if Known

Application No.	09/808,843
Filing Date	March 15, 2001
First Named Inventor	Peter Crane
Group Art Unit	2652
Examiner Name	Chen, Tianjie

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Total Amount of Payment \$226.00

Atty. Docket Number I69.12-0487 JUL 02 2004

METHOD OF PAYMENT (Check One)

1. The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed

2. Check Enclosed

FEE CALCULATION
1. BASIC FILING FEE

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description
1001	770	2001	385	[] Utility Filing Fee
1002	340	2002	170	[] Design Filing Fee
1004	770	2004	385	[] Reissue Filing Fee
1005	160	2005	80	[] Prov. Filing Fee

Subtotal (1) \$-0-

2. EXTRA CLAIM FEES

	Number Claims	Prior	Extra	Fee from Below	Fee Paid
Total	<u>23</u>	<u>20</u>	= <u>3</u>	x <u>18</u> = <u>54</u>	
Indep.	<u>5</u>	<u>3</u>	= <u>2</u>	x <u>86</u> = <u>172</u>	

Multiple Dependent Claims - = -
Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple Dependent Claim
1204	86	2204	43	Reissue Independent Claims Over Original Patent
1205	18	2205	9	Reissue claims in excess of 20 and over original patent

Subtotal (2) \$226.00

FEE CALCULATION (Continued)
3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee paid
1051	130	2051	65	Surcharge - Late filing fee or oath	-
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	-
1053	130	1053	130	Non-English specification	-
1812	2,520	1812	2,520	For Filing a Request for Reexamination	-
1251	110	2251	55	Extension for reply within first month	-
1252	420	2252	210	Extension for reply within second month	-
1253	950	2253	475	Extension for reply within third month	-
1254	1,480	2254	740	Extension for reply within fourth month	-
1255	2,010	2255	1,005	Extension for reply within fifth month	-
1402	330	2402	165	Filing a brief in support of an appeal	-
1403	290	2403	145	Request for oral hearing	-
1814	110	2814	55	Terminal Disclaimer Fee	-
1452	110	2452	55	Petition to revive - unavoidable	-
1453	1,330	2453	665	Petition to revive - unintentional	-
1501	1,330	2501	665	Utility/Reissue issue fee	-
1502	480	2502	240	Design issue fee	-
1460	130	1460	130	Petitions to the Commissioner	-
1807	50	1807	50	Petitions related to provisional applications	-
1806	180	1806	180	Submission of Information Disclosure Statement	-
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	-
1801	770	2801	385	Request for Continued Examination (RCE)	-
Other fee (specify) _____					Subtotal (3) \$-0-

 Signature Gayle A. Bush

Reg. No. 52,677

 Date 10/24/04

Deposit Account No. 11-0982



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INTRODUCTION

This is in response to the Office Action mailed on March 25, 2004. Please amend the above-identified application as follows:

06/29/2004 CCHAU1 00000029 09808843

01 FC:1202

02 FC:1201

54.00 OP
172.00 OP